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- 45. (Amended) An expandable tubular assembly, comprising:
  - a pair of expandable tubular members having threaded portions coupled to one another; and
  - a quantity of a sealant within the threaded portions of the tubular members;
  - wherein the coupled threaded portions of the expandable tubular members are located on portions of the expandable tubular members that are deformed following radial expansion of the expandable tubular members;
  - wherein the sealant adheres to the threaded portions of the radially expanded tubular members before, during, and after the radial expansion.
- 46. (Amended) An expandable tubular assembly, comprising:
  - a pair of expandable tubular members having threaded portions coupled to one another; and
  - means for providing a fluid tight seal between the coupled threaded portions of the pair of expandable tubular members following the radial expansion of the coupled threaded portions of the expandable tubular members;
  - wherein the means for providing a fluid tight seal adheres to the threaded portions of the radially expanded tubular members before, during, and after the radial expansion.

## Please add claims 59-67 as follows:

- 59. (New) An expandable tubular assembly, comprising:
  - a pair of radially expanded tubular members having radially expanded threaded portions coupled to one another; and
  - a quantity of a sealant within the radially expanded threaded portions of the radially expanded tubular members;
  - wherein the threaded portions of the tubular members include a primer for improving an adhesion of the sealant to the threaded portions.

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- 60. (New) The assembly of claim 59, wherein the sealant is selected from the group consisting of epoxies, thermosetting sealing compounds, curable sealing compounds, and sealing compounds having polymerizable materials.
- 61. (New) The assembly of claim 59, wherein the sealant includes an initial cure cycle and a final cure cycle.
- 62. (New) The assembly of claim 59, wherein the sealant can be stretched up to about 30 to 40 percent without failure.
- 63. (New) The assembly of claim 59, wherein the sealant is resistant to conventional wellbore fluidic materials.
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- 64. (New) The assembly of claim 59, wherein the material properties of the sealant are substantially stable for temperatures ranging from about 0 to 450 °F.
- 65. (New) The assembly of claim 59, wherein the tubular members comprise wellbore casings.
- 66. (New) The assembly of claim 59, wherein the tubular members comprise pipes.
- 67. (New) The assembly of claim 59, wherein the tubular members comprise structural supports.